

**II. Please replace the ABSTRACT, page 10, with the
following amended ABSTRACT:**

Abstract of the Disclosure

A coding method with dynamic positioning is used in a grain die pick-up process. The steps comprise a positioning process for include picking up one of the grains dies and another process with clarifying examining the dies for classifying the grade of the grains dies for deposit in their its exclusive bin being done after examining the grains. In the meantime, the method clarifies classifies the exclusive bin for each grade of the grain die during the process, and continues to perform the die pick-up grain process until implementing all the grains dies are picked-up. By using the dynamic positioning coding method provided, it does not require to pre-determine an exclusive bin, and therefore, it only clarifies the exclusive bin for the realistic grain status thereto fast implements the pick up process. Furthermore, it can avoid the large distance and the dead angle happening in the pick up process thereto achieves an effective grain positioning process.